

Certified By Financial Management Office

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PORTLAND HARBOR RI/FS, PORTLAND, OR SITE ID = 10 8T

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Narrative Cost Summary

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FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

1. The United States Environmental Protection Agency has incurred at least \$277,827.59 for Regional Payroll Costs.
2. The United States Environmental Protection Agency has incurred at least \$36,441.92 for Headquarters Payroll Costs.
3. The United States Environmental Protection Agency has incurred at least \$24,529.55 for Regional Travel Costs.
4. The United States Environmental Protection Agency has incurred at least \$8,219.29 for Headquarters Travel Costs.
5. The United States Environmental Protection Agency has incurred costs of at least \$1,581.00 for OTHER EXPENDITURES contract expenditures. The total represents the amount spent under the BANKCARD - OMSI contract.
6. The United States Environmental Protection Agency has incurred costs of at least \$10,652.75 for SCIENTIFIC, ENGINEERING, RESPONSE, & ANALYTIC (SERA) contract expenditures. The total represents the amount spent under the LOCKHEED MARTIN SERVICES INC contract.
7. The United States Environmental Protection Agency has incurred costs of at least \$5,850.54 for TECHNICAL SERVICES AND SUPPORT (TSSO) contract expenditures. The total represents the amount spent under the SKEO SOLUTIONS INC. contract.
8. The United States Environmental Protection Agency has incurred at least \$203,982.79 for Indirect Costs.

Total Site Costs:

\$569,085.43

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Itemized Cost Summary

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FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

REGIONAL PAYROLL COSTS	\$277,827.59
HEADQUARTERS PAYROLL COSTS	\$36,441.92
REGIONAL TRAVEL COSTS	\$24,529.55
HEADQUARTERS TRAVEL COSTS	\$8,219.29
OTHER EXPENDITURES	
BANKCARD - OMSI (B6BK0003918)	\$1,581.00
SCIENTIFIC, ENGINEERING, RESPONSE, & ANALYTIC (SERA)	
LOCKHEED MARTIN SERVICES INC (EPW09031)	\$10,652.75
TECHNICAL SERVICES AND SUPPORT (TSSO)	
SKEO SOLUTIONS INC. (EPW13015)	\$5,850.54
EPA INDIRECT COSTS	\$203,982.79
Total Site Costs:	\$569,085.43

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Regional Payroll Costs

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FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
ALBRIGHT, RICHARD	2016	05	0.75	75.90
PROGRAM SUPERVISOR		06	1.25	126.47
		07	0.50	53.00
			<u>2.50</u>	<u>\$255.37</u>
ALLEN, ELIZABETH	2016	23	60.00	3,760.68
Life Scientist		24	76.00	4,759.85
		25	54.00	3,381.98
		26	29.00	1,816.28
		27	69.00	4,243.33
	2017	02	39.00	2,442.55
		04	4.00	250.52
			<u>331.00</u>	<u>\$20,655.19</u>
CARRIVEAU, JEANETTE	2017	02	3.50	207.44
ENVIRONMENTAL PROTECTION CLERK		09	0.25	15.60
			<u>3.75</u>	<u>\$223.04</u>
CONGDON, JULIE	2016	06	3.00	188.47
ENVIRONMENTAL PROTECTION SPEC.			<u>3.00</u>	<u>\$188.47</u>
CONLEY, ALANNA	2015	27	54.00	3,703.51
Environmental Protection Specialist	2016	01	10.00	679.80
		02	54.00	3,684.30
		03	56.50	3,854.87
		05	39.00	2,660.89
		06	54.00	3,684.30
		08	24.00	1,637.47
		09	54.00	3,737.72
		10	60.00	4,153.05
		11	54.00	3,737.72
		12	64.00	4,429.90
		13	39.00	2,699.47
		14	64.00	4,544.92
		15	44.00	3,124.64
		16	24.00	1,704.35

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Regional Payroll Costs

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FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
CONLEY, ALANNA	2016	17	44.00	3,124.64
			738.50	\$51,161.55
CORA, LORI	2016	06	13.00	1,052.67
HOUCK, LORI L.		07	11.50	977.24
GENERAL ATTORNEY		08	5.50	467.38
		09	16.50	1,422.64
		10	15.50	1,336.43
		11	29.00	2,500.41
		12	28.00	2,414.16
		13	7.00	603.55
		14	6.00	517.33
		15	5.50	474.22
		16	3.00	258.67
		18	8.00	689.78
		21	1.00	86.23
		23	12.00	1,034.65
		24	26.50	2,285.54
		25	21.50	1,853.75
		26	1.00	86.22
		27	3.50	301.77
	2017	02	1.00	86.21
			215.00	\$18,448.85
DUNBAR, WILLIAM	2016	03	4.50	349.42
Policy Advisor to the Regional Administrator			4.50	\$349.42
EBRIGHT, STEPHANIE	2016	07	9.00	679.54
Attorney-Adviser		08	23.00	1,736.61
		09	25.00	1,923.53
		10	18.00	1,384.93
			75.00	\$5,724.61
FLEMING, SHEILA	2016	03	3.00	246.55
SUPV ENVIRONMENTAL SCIENTIST		06	3.00	235.21
		07	4.50	369.99

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Regional Payroll Costs

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<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
FLEMING, SHEILA	2016	08	3.50	287.77
		10	7.00	584.52
		11	2.00	167.00
		12	4.50	375.77
		13	4.50	375.77
		14	8.50	709.77
		15	0.50	41.74
		17	2.00	167.00
		23	14.00	1,169.04
		24	5.00	417.68
		25	4.00	334.01
		2017	02	1.00
			67.00	\$5,567.86
HOLSMAN, MARIANNE COMMUNITY RELATION SPECIALIST	2016	06	7.00	525.40
		07	19.00	1,446.13
		08	17.00	1,293.89
		09	15.00	1,170.69
		10	11.00	858.50
		11	27.00	2,107.23
		12	9.00	702.41
		13	3.00	234.14
		14	26.00	2,029.19
		15	12.00	936.56
		19	3.00	240.60
				149.00
	JOHNSON, EDWARD ACCOUNTANT	2017	05	0.25
			0.25	\$12.13
KOCH, KRISTINE Environmental Protection Specialist	2016	23	21.00	1,558.26
		24	48.00	3,444.80
		25	68.00	4,785.69
		26	33.00	2,484.86
		27	46.00	3,463.75
	2017	02	36.50	2,748.41

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<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
KOCH, KRISTINE	2017	03	51.00	3,840.25
		04	51.00	3,840.25
		05	22.00	1,656.57
		06	53.00	3,927.34
		07	33.00	2,484.86
		08	11.00	828.29
		09	12.00	927.86
			<u>485.50</u>	<u>\$35,991.19</u>
MAGORRIAN, MATTHEW	2015	27	2.75	120.78
Secretary (Oa)	2016	03	2.75	121.24
		08	3.00	132.27
		09	2.25	100.81
		10	6.00	268.82
		11	2.00	89.61
		12	2.00	89.61
		16	0.50	24.31
			<u>21.25</u>	<u>\$947.45</u>
MCLEOD, JULIANNE	2016	12	8.00	299.20
ADMINISTRATIVE ASSISTANT		13	6.00	224.40
		18	1.00	37.40
			<u>15.00</u>	<u>\$561.00</u>
MCLERRAN, DENNIS	2016	01	1.00	103.19
Regional Administrator		02	1.75	181.33
		03	2.00	207.24
		04	11.00	1,139.81
		06	3.00	310.86
		07	2.00	217.91
		08	6.00	653.74
		09	33.50	3,650.09
		10	29.75	3,241.50
		11	25.00	2,723.96
		12	1.00	108.96
		13	3.25	354.12
		14	20.50	2,233.63

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<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
MCLERRAN, DENNIS	2016	16	1.00	108.96
		17	3.00	326.87
			<u>143.75</u>	<u>\$15,562.17</u>
MORRISON, KAY	2015	27	2.50	152.82
Program Analyst	2016	03	0.50	30.68
		06	10.00	613.47
		07	4.50	276.07
		09	9.50	592.14
		11	1.50	93.49
		12	3.50	218.17
			<u>32.00</u>	<u>\$1,976.84</u>
ROBINSON, DEBORAH	2015	27	29.00	1,820.23
ENVIRONMENTAL PROTECTION SPECIALIST	2016	01	5.00	313.84
		02	23.50	1,476.91
		03	58.75	3,687.52
		04	60.50	3,797.37
		05	58.25	3,656.15
		06	64.50	4,048.43
		07	57.00	3,577.69
		08	46.75	2,934.33
		09	52.00	3,314.04
		10	42.50	2,708.58
		11	47.50	3,027.25
		12	66.00	4,206.29
		13	60.25	3,839.82
		14	44.00	2,804.19
		15	30.25	1,927.88
		16	37.25	2,373.99
		17	26.00	1,657.03
		18	41.00	2,613.00
		19	44.50	2,836.06
			<u>894.50</u>	<u>\$56,620.60</u>
SHELDRAKE, SEAN	2015	27	16.00	1,140.78
ENVIRONMENTAL ENGINEER	2016	02	14.50	1,070.15

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<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
SHELDRAKE, SEAN	2016	03	16.00	1,180.86
		04	32.00	2,361.70
		05	24.00	1,771.28
		06	40.00	2,884.06
		07	8.00	590.43
		08	14.00	1,033.25
		09	44.00	3,310.04
		10	57.00	4,288.00
		11	20.00	1,469.32
			<u>285.50</u>	<u>\$21,099.87</u>
SMITH, JUDITH	2016	06	4.00	253.95
ENVIRONMENTAL PROTECTION SPECILIST		11	4.00	257.70
		12	1.50	96.62
		14	10.00	644.25
			<u>19.50</u>	<u>\$1,252.52</u>
STOHS, SHERYL	2016	07	11.50	636.10
Environmental Protection Specialist			<u>11.50</u>	<u>\$636.10</u>
WILLIAMS, CARRIE	2016	02	3.00	157.12
Accountant		03	13.50	707.01
		04	1.00	52.37
		06	1.50	78.55
			<u>19.00</u>	<u>\$995.05</u>
WOODS, JAMES	2016	09	29.00	2,079.31
Senior Tribal Policy Advisor		10	25.50	1,828.36
		14	16.00	1,147.21
			<u>70.50</u>	<u>\$5,054.88</u>
YACKULIC, BRANDON	2016	06	4.75	388.71
GENERAL ATTORNEY		22	11.75	1,056.64
		24	2.00	179.85
		25	8.00	719.91
		26	0.75	67.45

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<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
YACKULIC, BRANDON	2016	27	5.50	494.61
	2017	02	3.25	292.27
		03	2.25	202.35
		04	8.75	764.36
		05	19.25	1,642.50
		06	48.00	4,002.14
		07	23.00	2,068.30
				<u>137.25</u>
ZHEN, DAVIS	2015	27	2.50	172.42
Environmental Engineer	2016	01	1.00	68.97
		04	18.00	1,245.94
		05	4.00	276.88
		06	6.00	415.32
		07	6.00	415.32
		08	13.00	899.86
		09	16.00	1,124.42
		11	20.00	1,405.51
		12	13.00	913.58
		13	17.00	1,194.68
		14	32.50	2,283.95
		15	2.00	140.56
		17	5.00	351.37
		18	3.00	210.82
				<u>159.00</u>
Total Regional Payroll Costs			<u>3,883.75</u>	<u>\$277,827.59</u>

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Headquarters Payroll Costs

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FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
DIXON, DOUGLAS ATTORNEY-ADVISOR (GENERAL)	2016	07	0.50	49.75
			<hr/> 0.50	<hr/> \$49.75
LAMMIE, BENJAMIN ATTORNEY-ADVISOR (GENERAL)	2016	09	0.50	49.62
			<hr/> 0.50	<hr/> \$49.62
NORTHRIDGE, MICHAEL ATTORNEY ADVISOR (GENERAL)	2015	27	2.00	196.70
	2016	01	2.00	196.70
		02	1.25	121.32
		03	11.00	1,067.65
		04	2.00	194.11
		05	5.00	485.30
		06	11.25	1,091.91
		07	7.00	710.58
		08	4.25	431.42
		09	15.00	1,539.37
		10	22.00	2,257.74
		11	4.25	436.15
		12	15.50	1,590.68
		13	9.75	1,000.59
		14	0.50	51.32
		15	12.75	1,308.47
		16	5.75	590.11
		18	1.50	153.94
			<hr/> 132.75	<hr/> \$13,424.06
RIGGER, RALPH ENVIRONMENTAL SCINTIST	2016	04	0.25	23.50
			<hr/> 0.25	<hr/> \$23.50
WOOLFORD, JAMES SUPVY ENVIRONMENTAL PROTECTION SPEC.	2015	27	1.50	166.20
	2016	02	2.50	278.12
		03	3.00	333.72
		04	18.50	2,058.00
		05	5.00	556.21

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Headquarters Payroll Costs

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<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
WOOLFORD, JAMES	2016	06	3.50	389.34
		08	3.00	349.14
		09	47.00	5,545.18
		10	39.00	4,960.27
		11	36.00	4,247.39
		12	6.00	707.90
		14	28.00	3,303.52
			<u>193.00</u>	<u>\$22,894.99</u>
Total Headquarters Payroll Costs			<u>327.00</u>	<u>\$36,441.92</u>

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Regional Travel Costs

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FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>
CONLEY, ALANNA	TAA02OP5	AMP160133	04/18/2016	487.26
Environmental Protection Specialist	TAA02OP5	AVC160147	04/18/2016	14.75
				<hr/> \$502.01
FLEMING, SHEILA	TAA01Y3U	AMP160049	12/09/2015	170.00
SUPV ENVIRONMENTAL SCIENTIST	TAA01Y3U	AVC160049	12/09/2015	525.01
				<hr/> \$695.01
HOLSMAN, MARIANNE	TAA02JCB	AVC160117	03/16/2016	326.63
COMMUNITY RELATION SPECIALIST	TAA02JCB	AMP160109	03/16/2016	100.83
	TAA02G44	AVC160117	03/16/2016	628.47
	TAA02G44	AMP160109	03/16/2016	166.46
	TAA02NN7	AMP160130	04/13/2016	152.50
	TAA02NN7	AVC160144	04/13/2016	456.91
				<hr/> \$1,831.80
KNUDSEN, LAURA	TAA02EDZ	AMP160099	03/02/2016	984.12
Environmental Protection Specialist	TAA02EDZ	AVC160105	03/02/2016	398.61
	TAA02HIS	AMP160119	03/30/2016	872.90
	TAA02HIS	AVC160127	03/30/2016	14.75
	TAA02OQM	AVC160156	04/29/2016	14.75
	TAA02OQM	AMP160142	04/29/2016	331.10
				<hr/> \$2,616.23
MACINTYRE, MARK	TAA029O3	AVC160059	12/23/2015	14.75
PUBLIC LIAISON SPECIALIST	TAA029O3	AMP160059	12/23/2015	66.00
	TAA029O3		04/20/2016	-80.75
				<hr/> \$0.00
MCLERRAN, DENNIS	TAA01JDB	AVC160003	10/05/2015	1,271.54

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Regional Travel Costs

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<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>
Regional Administrator	TAA01JDB	AMP160003	10/05/2015	227.33
	TAA0244V	AVC160048	12/08/2015	100.99
	TAA0244V	AMP160048	12/08/2015	71.58
	TAA0244V	AVC160053	12/15/2015	209.44
	TAA0244V	AVC160068	01/07/2016	-39.90
	TAA02A8X	AVC160085	02/01/2016	1,338.25
	TAA02A8X	AMP160084	02/01/2016	378.67
	TAA02GG9	AMP160094	02/23/2016	95.94
	TAA02GG9	AVC160101	02/24/2016	644.51
	TAA02G43	AVC160114	03/14/2016	792.82
	TAA02G43	AMP160107	03/14/2016	95.94
	TAA02I10	AVC160115	03/15/2016	772.04
	TAA02I10	AMP160108	03/15/2016	172.39
	TAA02KXF	AMP160140	04/27/2016	21.06
	TAA02KXF	AVC160154	04/27/2016	174.89
	TAA02KNV	AMP160141	04/28/2016	118.14
	TAA02KNV	AVC160155	04/28/2016	418.19
				<hr/> \$6,863.82
ROBINSON, DEBORAH	TAA01TK8	AVC160002	10/02/2015	188.25
ENVIRONMENTAL PROTECTION SPECIALIST	TAA01TK8	AMP160002	10/02/2015	101.50
	TAA024MU	AMP160046	12/04/2015	160.00
	TAA023ZY	AMP160046	12/04/2015	103.50
	TAA024MU	AVC160046	12/04/2015	288.75
	TAA023ZY	AVC160046	12/04/2015	364.51
	TAA02HN0	AVC160107	03/04/2016	225.91
	TAA02HN0	AMP160101	03/04/2016	109.00

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Regional Travel Costs

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<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>
ROBINSON, DEBORAH	TAA02NP5	AVC160158	05/03/2016	231.91
	TAA02NP5	AMP160144	05/03/2016	96.00
				<hr/> \$1,869.33
SHELDRAKE, SEAN	TAA01Q5U	AVC160003	10/05/2015	94.75
ENVIRONMENTAL ENGINEER	TAA01Q5R	AVC160003	10/05/2015	269.75
	TAA01Q5U	AMP160003	10/05/2015	99.00
	TAA024IZ	AMP160047	12/07/2015	224.00
	TAA024IZ	AVC160047	12/07/2015	54.75
	TAA02ALV	AMP160080	01/26/2016	334.50
	TAA02ALV	AVC160080	01/26/2016	1,384.59
	TAA02EPH	AMP160086	02/03/2016	96.00
	TAA02EPH	AVC160087	02/03/2016	94.75
	TAA02GXR	AVC160091	02/09/2016	23.01
	TAA02GXC	AMP160090	02/09/2016	76.50
	TAA02GXC	AVC160091	02/09/2016	605.10
	TAA02GXG	AVC160096	02/18/2016	543.21
	TAA02GXG	AMP160091	02/18/2016	164.71
	TAA02GSJ	AMP160094	02/23/2016	48.00
	TAA02GSJ	AVC160101	02/24/2016	94.75
	TAA02I9W	AMP160100	03/03/2016	96.00
	TAA02I9W	AVC160106	03/03/2016	94.75
	TAA02KTI	AVC160121	03/22/2016	14.75
	TAA02KTI	AMP160113	03/22/2016	160.00
	TAA02P8E	AVC160141	04/08/2016	94.75
	TAA02P8E	AMP160127	04/08/2016	96.00
	TAA039HH	AMP160213	08/10/2016	191.50

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Regional Travel Costs

PORTLAND HARBOR RI/FS, PORTLAND, OR SITE ID = 10 8T

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>
SHELDRAKE, SEAN	TAA039HH	AVC160228	08/10/2016	686.68
				<hr/> \$5,641.80
STOHS, SHERYL	TAA02AX3	AMP160059	12/23/2015	142.55
Environmental Protection Specialist	TAA02AX3	AVC160059	12/23/2015	409.21
				<hr/> \$551.76
ZHEN, DAVIS	TAA01RJU	AMP160010	10/15/2015	111.25
Environmental Engineer	TAA01RJU	AVC160010	10/15/2015	179.21
	TAA01Y68	AVC160055	12/17/2015	288.75
	TAA01Y68	AMP160055	12/17/2015	165.00
	TAA02634	AMP160056	12/18/2015	162.00
	TAA02634	AVC160056	12/18/2015	466.25
	TAA02GWN	AMP160094	02/23/2016	107.50
	TAA02GN0	AMP160094	02/23/2016	119.50
	TAA02GN0	AVC160101	02/24/2016	518.21
	TAA02GWN	AVC160101	02/24/2016	483.51
	TAA02NS8	AMP160137	04/22/2016	6.00
	TAA02NS8	AVC160151	04/22/2016	22.05
	TAA02OMP	AVC160152	04/25/2016	363.21
	TAA02OMP	AMP160138	04/25/2016	159.50
	TAA02IYV	AMP160144	05/03/2016	33.00
	TAA02IYV	AVC160158	05/03/2016	610.51
	TAA02NS8	AMP160198	07/20/2016	162.34
				<hr/> \$3,957.79
Total Regional Travel Costs				<hr/> <hr/> \$24,529.55

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Headquarters Travel Costs

PORTLAND HARBOR RI/FS, PORTLAND, OR SITE ID = 10 8T

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>
WOOLFORD, JAMES	TAA01LI2	AVC160015	10/22/2015	963.21
SUPVY ENVIRONMENTAL PROTECTION SPEC.	TAA01LI2	AMP160015	10/22/2015	276.53
	TAA024BH	AVC160062	12/29/2015	603.35
	TAA024BH	AMP160062	12/29/2015	247.16
	TAA02ARC	AVC160091	02/09/2016	1,464.59
	TAA02ARC	AMP160090	02/09/2016	359.00
	TAA02D21	AMP160109	03/16/2016	431.53
	TAA02D21	AVC160117	03/16/2016	2,018.32
	TAA02ELS	AVC160124	03/25/2016	532.87
	TAA02ELS	AMP160116	03/25/2016	2.50
	TAA03CO2	AMP160244	09/22/2016	191.00
	TAA03CO2	AVC160261	09/22/2016	1,129.23
				<u>\$8,219.29</u>
Total Headquarters Travel Costs				<u><u>\$8,219.29</u></u>

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Contract Costs

PORTLAND HARBOR RI/FS, PORTLAND, OR SITE ID = 10 8T

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

OTHER EXPENDITURES

Contractor Name: BANKCARD - OMSI
EPA Contract Number: B6BK0003918
Project Officer(s): SARA E BENT
Dates of Service: From: To:
Summary of Service: CONVENIENCE CHECK FEE,
CC 1047 OREGON MASEUM OF
Total Costs: \$1,581.00

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>
1656397	05/18/2016	64,974.62	AVC160172 05/23/2016	31.00
1656398	05/18/2016	64,974.62	AVC160172 05/23/2016	1,550.00
			Total:	<u>\$1,581.00</u>

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Contract Costs

PORTLAND HARBOR RI/FS, PORTLAND, OR SITE ID = 10 8T
CERTIFIED COST RECOVERY PACKAGE
FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

SCIENTIFIC, ENGINEERING, RESPONSE, & ANALYTIC (SERA)

Contractor Name: LOCKHEED MARTIN SERVICES INC
EPA Contract Number: EPW09031
Project Officer(s): BURCHETTE, SELLA
Dates of Service: From: 11/15/2015 To: 11/15/2015
Summary of Service: SCIENTIFIC,ENGINEERING,RESPONSE,ANALYTIC
Total Costs: \$10,652.75

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>	<u>Annual Allocation</u>
BVN0073	11/27/2015	1,156,755.33	AVC160052 12/14/2015	6,206.40	4,446.35
Total:				<u>\$6,206.40</u>	<u>\$4,446.35</u>

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Contract Costs

PORTLAND HARBOR RI/FS, PORTLAND, OR SITE ID = 10 8T
CERTIFIED COST RECOVERY PACKAGE
FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

SCIENTIFIC, ENGINEERING, RESPONSE, & ANALYTIC (SERA)

Contractor Name: LOCKHEED MARTIN SERVICES INC
EPA Contract Number: EPW09031
Project Officer(s): BURCHETTE, SELLA
Dates of Service: From: 11/15/2015 To: 11/15/2015
Summary of Service: SCIENTIFIC,ENGINEERING,RESPONSE,ANALYTIC
Total Costs: \$10,652.75

<u>Voucher Number</u>	<u>Schedule Number</u>	<u>Rate Type</u>	<u>Annual Allocation Rate</u>
BVN0073	AVC160052	Provisional	0.716414

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Contract Costs

PORTLAND HARBOR RI/FS, PORTLAND, OR SITE ID = 10 8T

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

TECHNICAL SERVICES AND SUPPORT (TSSO)

Contractor Name: SKEO SOLUTIONS INC.

EPA Contract Number: EPW13015

Delivery Order Information	<u>DO #</u>	<u>Start Date</u>	<u>End Date</u>
	10	06/01/2016	06/30/2016

Project Officer(s): MARGAND, FREYA

Dates of Service: From: 06/01/2016 To: 06/30/2016

Summary of Service: TECHNICAL SERVICES AND SUPPORT

Total Costs: \$5,850.54

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number</u> and <u>Date</u>	<u>Site Amount</u>
Y1-TO10-011	07/15/2016	73,187.11	AVC160226 08/08/2016	5,850.54
			Total:	<u><u>\$5,850.54</u></u>

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EPA Indirect Costs

PORTLAND HARBOR RI/FS, PORTLAND, OR SITE ID = 10 8T

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

<u>Fiscal Year</u>	<u>Direct Costs</u>	<u>Indirect Rate(%)</u>	<u>Indirect Costs</u>
2015	7,473.44	55.87%	4,175.41
2016	325,302.96	55.87%	181,746.68
2017	32,326.24	55.87%	18,060.70
	<u>365,102.64</u>		
Total EPA Indirect Costs			<u>\$203,982.79</u>

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EPA Indirect Costs

PORTLAND HARBOR RI/FS, PORTLAND, OR SITE ID = 10 8T

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
CONLEY, ALANNA	2015	27	3,703.51	55.87%	2,069.15
			3,703.51		\$2,069.15
MAGORRIAN, MATTHEW	2015	27	120.78	55.87%	67.48
			120.78		\$67.48
MORRISON, KAY	2015	27	152.82	55.87%	85.38
			152.82		\$85.38
NORTHRIDGE, MICHAEL	2015	27	196.70	55.87%	109.90
			196.70		\$109.90
ROBINSON, DEBORAH	2015	27	1,820.23	55.87%	1,016.96
			1,820.23		\$1,016.96
SHELDRAKE, SEAN	2015	27	1,140.78	55.87%	637.35
			1,140.78		\$637.35
WOOLFORD, JAMES	2015	27	166.20	55.87%	92.86
			166.20		\$92.86

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EPA Indirect Costs

PORTLAND HARBOR RI/FS, PORTLAND, OR SITE ID = 10 8T

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
ZHEN, DAVIS	2015	27	172.42	55.87%	96.33
			172.42		\$96.33
Total Fiscal Year 2015 Payroll Direct Costs:			7,473.44		\$4,175.41
Total Fiscal Year 2015:			7,473.44		\$4,175.41

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
ALBRIGHT, RICHARD	2016	05	75.90	55.87%	42.41
		06	126.47	55.87%	70.66
		07	53.00	55.87%	29.61
			255.37		\$142.68
ALLEN, ELIZABETH	2016	23	3,760.68	55.87%	2,101.09
		24	4,759.85	55.87%	2,659.33
		25	3,381.98	55.87%	1,889.51
		26	1,816.28	55.87%	1,014.76
		27	4,243.33	55.87%	2,370.75
			17,962.12		\$10,035.44
CONGDON, JULIE	2016	06	188.47	55.87%	105.30
			188.47		\$105.30
CONLEY, ALANNA	2016	01	679.80	55.87%	379.80
		02	3,684.30	55.87%	2,058.42
		03	3,854.87	55.87%	2,153.72

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EPA Indirect Costs

PORTLAND HARBOR RI/FS, PORTLAND, OR SITE ID = 10 8T

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
CONLEY, ALANNA	2016	05	2,660.89	55.87%	1,486.64
		06	3,684.30	55.87%	2,058.42
		08	1,637.47	55.87%	914.85
		09	3,737.72	55.87%	2,088.26
		10	4,153.05	55.87%	2,320.31
		11	3,737.72	55.87%	2,088.26
		12	4,429.90	55.87%	2,474.99
		13	2,699.47	55.87%	1,508.19
		14	4,544.92	55.87%	2,539.25
		15	3,124.64	55.87%	1,745.74
		16	1,704.35	55.87%	952.22
		17	3,124.64	55.87%	1,745.74
			47,458.04		\$26,514.81
CORA, LORI	2016	06	1,052.67	55.87%	588.13
		07	977.24	55.87%	545.98
		08	467.38	55.87%	261.13
		09	1,422.64	55.87%	794.83
		10	1,336.43	55.87%	746.66
		11	2,500.41	55.87%	1,396.98
		12	2,414.16	55.87%	1,348.79
		13	603.55	55.87%	337.20
		14	517.33	55.87%	289.03
		15	474.22	55.87%	264.95
		16	258.67	55.87%	144.52
		18	689.78	55.87%	385.38
		21	86.23	55.87%	48.18
		23	1,034.65	55.87%	578.06
		24	2,285.54	55.87%	1,276.93
		25	1,853.75	55.87%	1,035.69
		26	86.22	55.87%	48.17

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EPA Indirect Costs

PORTLAND HARBOR RI/FS, PORTLAND, OR SITE ID = 10 8T

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
CORA, LORI	2016	27	301.77	55.87%	168.60
			18,362.64		\$10,259.21
DIXON, DOUGLAS	2016	07	49.75	55.87%	27.80
			49.75		\$27.80
DUNBAR, WILLIAM	2016	03	349.42	55.87%	195.22
			349.42		\$195.22
EBRIGHT, STEPHANIE	2016	07	679.54	55.87%	379.66
		08	1,736.61	55.87%	970.24
		09	1,923.53	55.87%	1,074.68
		10	1,384.93	55.87%	773.76
			5,724.61		\$3,198.34
FLEMING, SHEILA	2016	03	246.55	55.87%	137.75
		06	235.21	55.87%	131.41
		07	369.99	55.87%	206.71
		08	287.77	55.87%	160.78
		10	584.52	55.87%	326.57
		11	167.00	55.87%	93.30
		12	375.77	55.87%	209.94
		13	375.77	55.87%	209.94
		14	709.77	55.87%	396.55
		15	41.74	55.87%	23.32
		17	167.00	55.87%	93.30
		23	1,169.04	55.87%	653.14
		24	417.68	55.87%	233.36

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EPA Indirect Costs

PORTLAND HARBOR RI/FS, PORTLAND, OR SITE ID = 10 8T

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
FLEMING, SHEILA	2016	25	334.01	55.87%	186.61
			5,481.82		\$3,062.68
HOLSMAN, MARIANNE	2016	06	525.40	55.87%	293.54
		07	1,446.13	55.87%	807.95
		08	1,293.89	55.87%	722.90
		09	1,170.69	55.87%	654.06
		10	858.50	55.87%	479.64
		11	2,107.23	55.87%	1,177.31
		12	702.41	55.87%	392.44
		13	234.14	55.87%	130.81
		14	2,029.19	55.87%	1,133.71
		15	936.56	55.87%	523.26
		19	240.60	55.87%	134.42
			11,544.74		\$6,450.04
KOCH, KRISTINE	2016	23	1,558.26	55.87%	870.60
		24	3,444.80	55.87%	1,924.61
		25	4,785.69	55.87%	2,673.77
		26	2,484.86	55.87%	1,388.29
		27	3,463.75	55.87%	1,935.20
			15,737.36		\$8,792.47
LAMMIE, BENJAMIN	2016	09	49.62	55.87%	27.72
			49.62		\$27.72
MAGORRIAN, MATTHEW	2016	03	121.24	55.87%	67.74
		08	132.27	55.87%	73.90
		09	100.81	55.87%	56.32
		10	268.82	55.87%	150.19

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EPA Indirect Costs

PORTLAND HARBOR RI/FS, PORTLAND, OR SITE ID = 10 8T

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
MAGORRIAN, MATTHEW	2016	11	89.61	55.87%	50.07
		12	89.61	55.87%	50.07
		16	24.31	55.87%	13.58
			<u>826.67</u>		<u>\$461.87</u>
MCLEOD, JULIANNE	2016	12	299.20	55.87%	167.16
		13	224.40	55.87%	125.37
		18	37.40	55.87%	20.90
			<u>561.00</u>		<u>\$313.43</u>
MCLERRAN, DENNIS	2016	01	103.19	55.87%	57.65
		02	181.33	55.87%	101.31
		03	207.24	55.87%	115.78
		04	1,139.81	55.87%	636.81
		06	310.86	55.87%	173.68
		07	217.91	55.87%	121.75
		08	653.74	55.87%	365.24
		09	3,650.09	55.87%	2,039.31
		10	3,241.50	55.87%	1,811.03
		11	2,723.96	55.87%	1,521.88
		12	108.96	55.87%	60.88
		13	354.12	55.87%	197.85
		14	2,233.63	55.87%	1,247.93
		16	108.96	55.87%	60.88
		17	326.87	55.87%	182.62
			<u>15,562.17</u>		<u>\$8,694.60</u>
MORRISON, KAY	2016	03	30.68	55.87%	17.14
		06	613.47	55.87%	342.75
		07	276.07	55.87%	154.24
		09	592.14	55.87%	330.83

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EPA Indirect Costs

PORTLAND HARBOR RI/FS, PORTLAND, OR SITE ID = 10 8T

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
MORRISON, KAY	2016	11	93.49	55.87%	52.23
		12	218.17	55.87%	121.89
			1,824.02		\$1,019.08
NORTHRIDGE, MICHAEL	2016	01	196.70	55.87%	109.90
		02	121.32	55.87%	67.78
		03	1,067.65	55.87%	596.50
		04	194.11	55.87%	108.45
		05	485.30	55.87%	271.14
		06	1,091.91	55.87%	610.05
		07	710.58	55.87%	397.00
		08	431.42	55.87%	241.03
		09	1,539.37	55.87%	860.05
		10	2,257.74	55.87%	1,261.40
		11	436.15	55.87%	243.68
		12	1,590.68	55.87%	888.71
		13	1,000.59	55.87%	559.03
		14	51.32	55.87%	28.67
		15	1,308.47	55.87%	731.04
		16	590.11	55.87%	329.69
		18	153.94	55.87%	86.01
			13,227.36		\$7,390.13
RIGGER, RALPH	2016	04	23.50	55.87%	13.13
			23.50		\$13.13
ROBINSON, DEBORAH	2016	01	313.84	55.87%	175.34
		02	1,476.91	55.87%	825.15
		03	3,687.52	55.87%	2,060.22
		04	3,797.37	55.87%	2,121.59
		05	3,656.15	55.87%	2,042.69

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EPA Indirect Costs

PORTLAND HARBOR RI/FS, PORTLAND, OR SITE ID = 10 8T

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
ROBINSON, DEBORAH	2016	06	4,048.43	55.87%	2,261.86
		07	3,577.69	55.87%	1,998.86
		08	2,934.33	55.87%	1,639.41
		09	3,314.04	55.87%	1,851.55
		10	2,708.58	55.87%	1,513.28
		11	3,027.25	55.87%	1,691.32
		12	4,206.29	55.87%	2,350.05
		13	3,839.82	55.87%	2,145.31
		14	2,804.19	55.87%	1,566.70
		15	1,927.88	55.87%	1,077.11
		16	2,373.99	55.87%	1,326.35
		17	1,657.03	55.87%	925.78
		18	2,613.00	55.87%	1,459.88
		19	2,836.06	55.87%	1,584.51
			<u>54,800.37</u>		<u>\$30,616.96</u>
SHELDRAKE, SEAN	2016	02	1,070.15	55.87%	597.89
		03	1,180.86	55.87%	659.75
		04	2,361.70	55.87%	1,319.48
		05	1,771.28	55.87%	989.61
		06	2,884.06	55.87%	1,611.32
		07	590.43	55.87%	329.87
		08	1,033.25	55.87%	577.28
		09	3,310.04	55.87%	1,849.32
		10	4,288.00	55.87%	2,395.71
		11	1,469.32	55.87%	820.91
			<u>19,959.09</u>		<u>\$11,151.14</u>
SMITH, JUDITH	2016	06	253.95	55.87%	141.88
		11	257.70	55.87%	143.98
		12	96.62	55.87%	53.98

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EPA Indirect Costs

PORTLAND HARBOR RI/FS, PORTLAND, OR SITE ID = 10 8T

CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
SMITH, JUDITH	2016	14	644.25	55.87%	359.94
			1,252.52		\$699.78
STOHS, SHERYL	2016	07	636.10	55.87%	355.39
			636.10		\$355.39
WILLIAMS, CARRIE	2016	02	157.12	55.87%	87.78
		03	707.01	55.87%	395.01
		04	52.37	55.87%	29.26
		06	78.55	55.87%	43.89
			995.05		\$555.94
WOODS, JAMES	2016	09	2,079.31	55.87%	1,161.71
		10	1,828.36	55.87%	1,021.50
		14	1,147.21	55.87%	640.95
			5,054.88		\$2,824.16
WOOLFORD, JAMES	2016	02	278.12	55.87%	155.39
		03	333.72	55.87%	186.45
		04	2,058.00	55.87%	1,149.80
		05	556.21	55.87%	310.75
		06	389.34	55.87%	217.52
		08	349.14	55.87%	195.06
		09	5,545.18	55.87%	3,098.09
		10	4,960.27	55.87%	2,771.30
		11	4,247.39	55.87%	2,373.02
		12	707.90	55.87%	395.50

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FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
WOOLFORD, JAMES	2016	14	3,303.52	55.87%	1,845.68
			22,728.79		\$12,698.56
YACKULIC, BRANDON	2016	06	388.71	55.87%	217.17
		22	1,056.64	55.87%	590.34
		24	179.85	55.87%	100.48
		25	719.91	55.87%	402.21
		26	67.45	55.87%	37.68
		27	494.61	55.87%	276.34
			2,907.17		\$1,624.22
ZHEN, DAVIS	2016	01	68.97	55.87%	38.53
		04	1,245.94	55.87%	696.11
		05	276.88	55.87%	154.69
		06	415.32	55.87%	232.04
		07	415.32	55.87%	232.04
		08	899.86	55.87%	502.75
		09	1,124.42	55.87%	628.21
		11	1,405.51	55.87%	785.26
		12	913.58	55.87%	510.42
		13	1,194.68	55.87%	667.47
		14	2,283.95	55.87%	1,276.04
		15	140.56	55.87%	78.53
		17	351.37	55.87%	196.31
		18	210.82	55.87%	117.79
			10,947.18		\$6,116.19
Total Fiscal Year 2016 Payroll Direct Costs:			274,469.83		\$153,346.29

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FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

TRAVEL DIRECT COSTS

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
CONLEY, ALANNA	TAA02OP5	04/18/2016	487.26	55.87%	272.23
			14.75	55.87%	8.24
			502.01		\$280.47
FLEMING, SHEILA	TAA01Y3U	12/09/2015	525.01	55.87%	293.32
			170.00	55.87%	94.98
			695.01		\$388.30
HOLSMAN, MARIANNE	TAA02G44	03/16/2016	166.46	55.87%	93.00
			628.47	55.87%	351.12
	TAA02JCB	03/16/2016	326.63	55.87%	182.49
			100.83	55.87%	56.34
	TAA02NN7	04/13/2016	456.91	55.87%	255.28
			152.50	55.87%	85.20
			1,831.80		\$1,023.43
KNUDSEN, LAURA	TAA02EDZ	03/02/2016	398.61	55.87%	222.70
			984.12	55.87%	549.82
	TAA02HIS	03/30/2016	872.90	55.87%	487.69
			14.75	55.87%	8.24
	TAA02OQM	04/29/2016	331.10	55.87%	184.99
			14.75	55.87%	8.24
			2,616.23		\$1,461.68
MACINTYRE, MARK	TAA029O3	12/23/2015	14.75	55.87%	8.24
			66.00	55.87%	36.88
		04/20/2016	-80.75	55.87%	-45.12
			0.00		\$0.00

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FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

TRAVEL DIRECT COSTS

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
MCLERRAN, DENNIS	TAA01JDB	10/05/2015	1,271.54	55.87%	710.40
			227.33	55.87%	127.01
	TAA0244V	12/08/2015	100.99	55.87%	56.43
			71.58	55.87%	39.99
		12/15/2015	209.44	55.87%	117.01
		01/07/2016	-39.90	55.87%	-22.29
	TAA02A8X	02/01/2016	1,338.25	55.87%	747.68
			378.67	55.87%	211.56
	TAA02GG9	02/23/2016	95.94	55.87%	53.60
		02/24/2016	644.51	55.87%	360.08
	TAA02G43	03/14/2016	792.82	55.87%	442.94
			95.94	55.87%	53.61
	TAA02I10	03/15/2016	772.04	55.87%	431.34
			172.39	55.87%	96.31
	TAA02KXF	04/27/2016	21.06	55.87%	11.77
			174.89	55.87%	97.71
	TAA02KNV	04/28/2016	418.19	55.87%	233.64
			118.14	55.87%	66.00
			<u>6,863.82</u>		<u>\$3,834.79</u>
ROBINSON, DEBORAH	TAA01TK8	10/02/2015	101.50	55.87%	56.71
			188.25	55.87%	105.17
	TAA024MU	12/04/2015	288.75	55.87%	161.32
	TAA023ZY	12/04/2015	103.50	55.87%	57.83
	TAA024MU	12/04/2015	160.00	55.87%	89.39
	TAA023ZY	12/04/2015	364.51	55.87%	203.65
	TAA02HN0	03/04/2016	109.00	55.87%	60.90
			225.91	55.87%	126.21
	TAA02NP5	05/03/2016	96.00	55.87%	53.63
			231.91	55.87%	129.57
			<u>1,869.33</u>		<u>\$1,044.38</u>

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FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

TRAVEL DIRECT COSTS

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
SHELDRAKE, SEAN	TAA01Q5U	10/05/2015	94.75	55.87%	52.94
	TAA01Q5R	10/05/2015	269.75	55.87%	150.71
	TAA01Q5U	10/05/2015	99.00	55.87%	55.31
	TAA024IZ	12/07/2015	54.75	55.87%	30.59
			224.00	55.87%	125.15
	TAA02ALV	01/26/2016	334.50	55.87%	186.88
			1,384.59	55.87%	773.57
	TAA02EPH	02/03/2016	94.75	55.87%	52.94
			96.00	55.87%	53.64
	TAA02GXR	02/09/2016	23.01	55.87%	12.85
	TAA02GXC	02/09/2016	605.10	55.87%	338.07
			76.50	55.87%	42.74
	TAA02GXG	02/18/2016	543.21	55.87%	303.49
			164.71	55.87%	92.02
	TAA02GSJ	02/23/2016	48.00	55.87%	26.82
		02/24/2016	94.75	55.87%	52.94
	TAA02I9W	03/03/2016	94.75	55.87%	52.94
			96.00	55.87%	53.64
	TAA02KTI	03/22/2016	160.00	55.87%	89.39
			14.75	55.87%	8.24
	TAA02P8E	04/08/2016	94.75	55.87%	52.94
			96.00	55.87%	53.64
	TAA039HH	08/10/2016	686.68	55.87%	383.65
			191.50	55.87%	106.99
			5,641.80		\$3,152.09
STOHS, SHERYL	TAA02AX3	12/23/2015	409.21	55.87%	228.62
			142.55	55.87%	79.64
			551.76		\$308.26
WOOLFORD, JAMES	TAA01LI2	10/22/2015	276.53	55.87%	154.49
			963.21	55.87%	538.14

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EPA Indirect Costs

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CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

TRAVEL DIRECT COSTS

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
WOOLFORD, JAMES	TAA024BH	12/29/2015	603.35	55.87%	337.09
			247.16	55.87%	138.09
	TAA02ARC	02/09/2016	1,464.59	55.87%	818.26
			359.00	55.87%	200.57
	TAA02D21	03/16/2016	431.53	55.87%	241.09
			2,018.32	55.87%	1,127.63
	TAA02ELS	03/25/2016	532.87	55.87%	297.72
			2.50	55.87%	1.40
	TAA03CO2	09/22/2016	191.00	55.87%	106.71
			1,129.23	55.87%	630.90
			8,219.29		\$4,592.09
ZHEN, DAVIS	TAA01RJU	10/15/2015	179.21	55.87%	100.12
			111.25	55.87%	62.16
	TAA01Y68	12/17/2015	288.75	55.87%	161.32
			165.00	55.87%	92.18
	TAA02634	12/18/2015	162.00	55.87%	90.51
			466.25	55.87%	260.49
	TAA02GWN	02/23/2016	107.50	55.87%	60.06
	TAA02GN0	02/23/2016	119.50	55.87%	66.76
	TAA02GWN	02/24/2016	483.51	55.87%	270.14
	TAA02GN0	02/24/2016	518.21	55.87%	289.52
	TAA02NS8	04/22/2016	22.05	55.87%	12.32
			6.00	55.87%	3.35
	TAA02OMP	04/25/2016	159.50	55.87%	89.12
			363.21	55.87%	202.92
	TAA02IYV	05/03/2016	33.00	55.87%	18.44
			610.51	55.87%	341.09

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EPA Indirect Costs

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CERTIFIED COST RECOVERY PACKAGE

FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

TRAVEL DIRECT COSTS

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
ZHEN, DAVIS	TAA02NS8	07/20/2016	162.34	55.87%	90.70
			3,957.79		\$2,211.20
Total Fiscal Year 2016 Travel Direct Costs:			32,748.84		\$18,296.69

OTHER DIRECT COSTS

<u>Contract, IAG, SCA, Misc.NO</u>	<u>Voucher Number</u>	<u>Treasury Schedule Date</u>	<u>Site Amount</u>	<u>Annual/SMO Allocation Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
B6BK0003918	1656397	05/23/2016	31.00	0.00	55.87%	17.32
	1656398	05/23/2016	1,550.00	0.00	55.87%	865.99
			1,581.00	0.00		\$883.31
EPW09031	BVN0073	12/14/2015	6,206.40	4,446.35	55.87%	5,951.69
			6,206.40	4,446.35		\$5,951.69
EPW13015	Y1-TO10-011	08/08/2016	5,850.54	0.00	55.87%	3,268.70
			5,850.54	0.00		\$3,268.70
Total Fiscal Year 2016 Other Direct Costs:			13,637.94	4,446.35		\$10,103.70
Total Fiscal Year 2016:			325,302.96			\$181,746.68

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
ALLEN, ELIZABETH	2017	02	2,442.55	55.87%	1,364.65

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FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
ALLEN, ELIZABETH	2017	04	250.52	55.87%	139.97
			2,693.07		\$1,504.62
CARRIVEAU, JEANETTE	2017	02	207.44	55.87%	115.90
		09	15.60	55.87%	8.72
			223.04		\$124.62
CORA, LORI	2017	02	86.21	55.87%	48.17
			86.21		\$48.17
FLEMING, SHEILA	2017	02	86.04	55.87%	48.07
			86.04		\$48.07
JOHNSON, EDWARD	2017	05	12.13	55.87%	6.78
			12.13		\$6.78
KOCH, KRISTINE	2017	02	2,748.41	55.87%	1,535.54
		03	3,840.25	55.87%	2,145.55
		04	3,840.25	55.87%	2,145.55
		05	1,656.57	55.87%	925.53
		06	3,927.34	55.87%	2,194.20
		07	2,484.86	55.87%	1,388.29
		08	828.29	55.87%	462.77
		09	927.86	55.87%	518.40
			20,253.83		\$11,315.83
YACKULIC, BRANDON	2017	02	292.27	55.87%	163.29
		03	202.35	55.87%	113.05

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FUTURE RESPONSE COSTS FROM 10/01/2015 THROUGH 01/31/2017

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
YACKULIC, BRANDON	2017	04	764.36	55.87%	427.05
		05	1,642.50	55.87%	917.66
		06	4,002.14	55.87%	2,236.00
		07	2,068.30	55.87%	1,155.56
			8,971.92		\$5,012.61
Total Fiscal Year 2017 Payroll Direct Costs:			32,326.24		\$18,060.70
Total Fiscal Year 2017:			32,326.24		\$18,060.70
Total EPA Indirect Costs					\$203,982.79